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Margo Barbarash

Re: Applicant(s): Xianbin Wang
Serial No. 10/028,805
Filing Date: December 19, 2001
For: METHOD AND APPARATUS FOR APPLICATION DRIVEN ADAPTIVE DUPLEXING
OF DIGITAL SUBSCRIBER LOOPS
Docket No.: 28940-00116USPT

Dear Sir:

Transmitted for filing with the Patent and Trademark Office are the following documents for
the above-referenced patent application:

1. Information Disclosure Statement
2. Form PTO-1449
3. References C1-C3
4. Postcard acknowledgment

Please address all communications related to this to:

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In the event there is an under or over payment, please debit or credit our Deposit Account
#10-0447.

Respectfully submitted,

Andre M. Szuwalski
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AMS/mfb
Enclosures



PATENT APPLICATION
Docket No. 28940-00116USPT
00-OT-080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Xianbin Wang

) Group Art Unit:
)

Serial No.: 10/028,805

) Examiner: Not yet assigned
)

Filed: December 19, 2001

)

For: METHOD AND APPARATUS FOR APPLICATION DRIVEN ADAPTIVE DUPLEXING OF DIGITAL
SUBSCRIBER LOOPS

To the Assistant Commissioner for Patents
P. O. Box 2327
Arlington, VA 22202

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02-05-02
Margo Barbarash

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's duty under 37 C.F.R. § 1.56 and 1.97, Applicant hereby submits the attached form PTO-1449 (modified) which lists art cited. The art listed therein, while of some relevance, is not necessarily considered to teach or suggest any aspect of the invention described and claimed in the above-identified patent application. This statement is also not to be construed as a representation that a search has, or has not, been conducted or that no better art exists. Rather, this statement discloses only the best art of which the Applicant is aware.

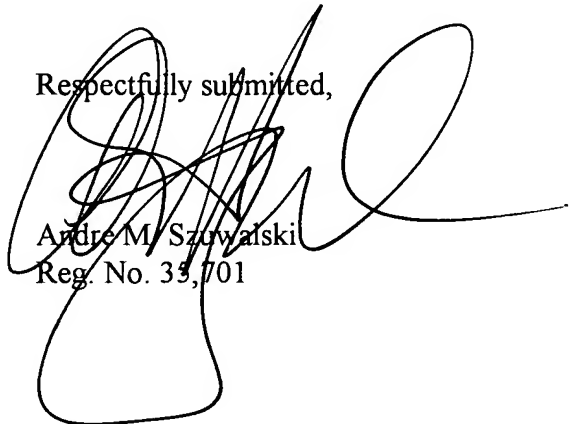
In considering the art set forth below, it may be noted by the Examiner that certain of the references may contain markings, underlinings or other notations. These markings or notations are not to be construed as drawing the Examiner's attention either to selected parts or away from other

PATENT APPLICATION
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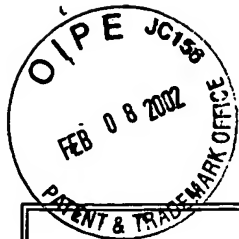
parts of the references. Any such markings were either present on the copies of the references obtained by Applicant, or were made thereon during the study of the references by the Applicant and/or his attorneys.

The Examiner is respectfully requested to consider each of the cited references, indicate such consideration by initialing each reference on the enclosed Form PTO-1449 (modified) and return a copy of the same with the next communication to the Applicant. For the convenience of the Examiner in considering the references, copies of the cited references are enclosed with this communication.

Respectfully submitted,


Andre M. Szowalski
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PATENT APPLICATION
Docket No. 28940-00116USPT
00-OT-080

Supplemental Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Patent Department of Commerce Patent and Trademark Office	Docket No.: 28940-00116USPT	Serial No.: 10/028,805
	Applicants: Xianbin Wang	
	Filing Date: December 19, 2001	Group:

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	A-1					
	A-2					
	A-3					

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					Yes	No
	B-1					
	B-2					

OTHER DOCUMENTS

Examiner Initials		Author, Title, Date, Pertinent Pages, Etc.
	C-1	American National Standard for Telecommunications, "Spectrum Management for Loop Transmission Systems", T1.417-2001, pp. 51-52, date unknown.
	C-2	International Telecommunication Union, Transmission Systems and Media, Proposed Draft ITU-T Recommendation G.992.1 for "Asymmetrical Digital Subscriber Line (ADSL) Transceivers", pp. 56, 140, 150, date unknown
	C-3	International Telecommunication Union, Transmission Systems and Media, ITU-T Draft Recommendation G.992.2 for "Splitterless Asymmetric Digital Subscriber Line (ADSL) Transceivers", dated Feb. 17, 1999

Date Examined:	Examiner:
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